WORK ORDER	DESCRIPTION
0000398909	PERFORM MODS TO THE CHW PIPING SYSTEMS AT 4663 SO THAT AN "AUTOMATIC FAIL-OVER" TOT HE LOCAL CHILLERS WILL OCCUR WHEN THE CCW SUPPLY FAILS
0000408907	CAULK WINDOWS, WALLS AND METAL PANELS
0000522037	REPLACE 8" ELECTRIC ACTUATED, CHILL WATER VALVE
0000532540	CONNECT 17 HVAC UNITS TO UCS
0000543349	REPLACE 4619-DXAC 2 & 3 AND ASSOCIATED DUCT, CONTROLS AND WIRING - LOCATED IN THE ALLEY BETWEEN THE LTA AREA AND THE WEST HI BAY
0000686244	REPLACE EXHAUST FAN AND DUCT FOR RESTROOMS
0000779294	REPLACE AIR BLEED VALVES IN THE HIGH PRESSURE INDUSTRIAL WATER SYSTEM IN THE EAST AND WEST TEST AREAS
0000834766	REPLACE AIR HANDLING SYSTEM
0000846524	REPLACE LIGHTS FOR ENERGY CONSERVATION
0000882438	REPLACE STEAM COIL
0000888686	LABEL ELECTRICAL PANELS AND REPLACE PANEL BOARDS - PNL02, PNL03, PNL05, PNL07, PNL08 & PNL017
0000888751	REPLACE 4" UNDERGROUND AIR LINE
0000894072	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (6 TOTAL)
0000900281	CORRECT GRADE TO PERMIT SURFACE WATER TO PROPERLY DRAIN OFF DURING HEAVIER RAINS
0000907295	UPGRADE BALLAST, INSTALL OCCUPANCY SENSORS, INSTALL COMPACT FLUORESCENT LIGHTS IN JANITOR CLOSETS ALONG WITH TIME DELAYED MECHANICAL SWITCHES, ALL EQUIP RM LIGHTING SHALL COMPLY WITH THE LATEST ELECTRICAL DESIGN STANDARDS
0000914535	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (4 TOTAL)
0000920509	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED - SFN#: (8 TOTAL)
0000920528	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED - SFN#: (9 TOTAL)
0000920547	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED IN 4708 ON THE FOLLOWING SFN#: (13 TOTAL)
0000920636	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (5 TOTAL)
0000928367	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (17 TOTAL)
0000934681	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (51 PANELS)

WORK ORDER	DESCRIPTION
0000934696	OPEN ENDED - SUPPORT DELTA IV ANTENNA TESTING AND EVALUATION AT 4194-4190-4184
0000934705	PROVIDE FOR THE REPLACEMENT OF STAEFA CONTROL PRODUCTS FOR THE STEAM STATION
0000934726	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (42 PANELS)
0000934817	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED PM THE FOLLOWING SFN# (4 PANELS)
0000934818	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (6 PANELS)
0000940997	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (4 PANELS)
0000941096	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (7 PANELS)
0000941256	LABEL ELECTRICAL PANEL AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (5 PANELS)
0000946187	LABEL ELECTRICAL PANEL AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (21 PANELS)
0000946368	ADMIN ONLY - REPAIR CONDUIT POURING WATER IN BUILDING.
0000946626	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (4 PANELS)
0000953352	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (14 PANELS)
0000953508	LABEL ELECTRICAL PANEL AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (6 PANELS)
0000953636	INSTALL A SUMP PUMP IN THE EXISTING VALVE PIT NEAR 4673.
0000953680	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (9 PANELS)
0000953851	CUT PIPING AS NECESSARY TO PROPERLY ALIGN WITH PUMP FLANGES. REINSTALL PIPING AND SUPPORTS ACCORDING TO THE DESIGN DRAWINGS TO OBTAIN A FREE SWINGING FITUP - PRIP0001 & PRIP0002
0000960643	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (5 PANELS)
0000967165	PROVIDE LABOR AND MATERIAL TO EXERCISE AND TEST ALL BREAKERS IN THE ELECTRICAL DISTRIBUTION PANELS THROUGHOUT MSFC THROUGH JUNE 2006. EXERCISE EACH BREAKER TO ENSURE BREAKERS WILL MANUALLY OPEN AND RESET AS DESIGNED.
0000967363	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (12 PANELS)
0000972598	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (22 PANELS)
0000973225	PERFORM SUPPORT SERVICES OR REPAIRS AS NEEDED (OPEN ENDED)

WORK ORDER	DESCRIPTION
0000985942	PROVIDE AND INSTALL THE FOLLOWING DEVICES TO ENABLE REMOTE MONITORING (VIA THE UTILITY CONTROL SYSTEM) OF THE EXTERIOR ROLL-UP DOORS AND EXHAUST FANS ASSOCIATED WITH THE HIGH BAY AREAS. INSTRUMENTATION WIRING TO BE PULLED INTO THE NEAREST UCS FIELD PANEI
0000986104	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (9 PANELS)
0000992534	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED - (4 PANELS)
0001004627	REPLACE ENGINE - GENERATOR EGAA SUPPLYING A-WING UPS PER RECOMMENDATIONS OF BLDG 4663 DATA CENTERS INFRASTRUCTURE STATEGIES STUDY
0001004856	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (11 PANELS)
0001016748	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (4 PANELS)
0001027592	REPLACE THE COLD WATER BASIN AND BRACING OF COOLING TOWER WITH STAINLESS STEEL COMPONENTS
0001028062	REPLACE CHWP0001
0001033477	LOCATE 2000-GALLON ON SITE LN2 TANK AND REFURBISH UP TO ASME GAS CODE FOR LIQUID ARGON - RMS 1507/1510
0001070423	INSTALL AN EXHAUST FAN IN THE TOP OF STAIRWELL ENTRANCE TO E-4 EAST .
0001070445	REPLACE 2" DI WATER BACKFLOW PREVENTER, AND MAIN DI WATER SHUTOFF VALVE WITH UCS CONTROL.
0001070605	INSTALL PREEZE PROUP SAFETT SHOWERS / ETEWASH UNITS AT THE NW DIESEL TANK AND SE FUEL UIL TANK
0001077555	REPLACE THE BULBS AND BATTERIES IN SOLAR LIGHT FIXTURES OF PARKING LOTS AT 4315 AND 4316k
0001077607	REMOVE ROOFING PANELS DAMAGED & BLOWN OFF DURING HURRICANE KATRINA & REPLACE WITH NEW PANELS
0001077711	OBTAIN THE SERVICES OF (b)(4) PER THEIR PROPOSAL #ZQ9392 FOR ONSITE ADDITIONS TO THE SWITCHGEAR LOCATED IN THE T1138 YARD, OUTSIDE BLDG 4663.
0001083974	REINSULATE CHILL WATER PIPING IN HALL OUTSIDE ROOMS B218, B101, B102, B102A B218 HALLWAY TO C260 APPROX. 200 FT. OF CHILLWATER SUPPLY AND RETURN.
0001084083	INSTALL STEAM DRIVEN SUMP PUMP. REBUILD STEAM DRIVEN CONDENSATE PUMP. REPLACE ALL GASKETS IN PIT WITH APPROPRIATE MATERIAL GASKETS. ELIMINATE REDUNDANT VALVES IN PIT, REPLACE ALL OTHER VALVES INCLUDING ALL MAIN STEAM VALVES
0001084095	REPLACE ALL VALVES (MAIN AND SECONDARY)/TRAPS STEAM DRIVEN CONDENSATE PUMP AND ALL SECONDARY PIPING. SEAL ALL PENETRATIONS IN WALLS AS TO PREVENT GROUND WATER INFILTRATION AND RE-INSULATE ALL LINES IN PIT
0001084096	REPLACE ALL VALVES (MAIN AND SECONDARY)/TRAPS STEAM DRIVEN CONDENSATE PUMP AND ALL SECONDARY PIPING. SEAL ALL PENETRATIONS IN WALLS AS TO PREVENT GROUND WATER INFILTRATION AND RE-INSULATE ALL LINES IN PIT
0001084098	REPLACE ALL VALVES (MAIN AND SECONDARY) TRAPS, REBUILD STEAM DRIVEN CONDENSATE PUMP AND REPLACE ALL SECONDARY PIPING. SEAL ALL PENETRATIONS IN WALLS AS TO PREVENT GROUND WATER INFILTRATION AND RE-INSULATE ALL LINES IN PIT

WORK ORDER	DESCRIPTION
0001084099	INSTALL STEAM DRIVEN SUMP PUMP AND REGULATOR. REPLACE ALL VALVES (MAIN AND SECONDARY)/TRAPS, STEAM DRIVEN CONDENSATE PUMP AND ALL SECONDARY PIPING. SEAL ALL PENETRATIONS IN WALLS AS TO PREVENT GROUND WATER INFILTRATION AND RE-INSULATE ALL LINES IN
0001089760	PURCHASE AND INSTALL CONTROL BOARD FOR STATIC BYPASS SWITCH OF B-WING UPS
0001090546	REBUILD STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. RE-INSULATE ALL LINES. REPLACE ALL GASKETS AND BOLTS IN PIT. ALSO REPLACE ISOLATION VALVES
0001090547	REBUILD STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. REPLACE ALL TRAPS. RE-INSULATE ALL LINES. REPLACE ALL GASKETS AND BOLTS IN PIT
0001090548	INSTALL STEAM DRIVEN SUMP PUMP. SEAL WELD ALL ABANDONED LINES NOT ALREADY WELDED. REPLACE STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. REPLACE ALL TRAPS
0001090570	INSTALL STEAM CONDENSATE PUMP AND PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. REPLACE ALL TRAPS. RE-INSULATE ALL LINES. REPLACE ALL GASKETS AND BOLTS IN PIT. RELOCATE DRIP LEC
0001090571	REBUILD STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. REPLACE ALL TRAPS. RE-INSULATE ALL LINES. REPLACE ALL GASKETS AND BOLTS IN PIT
0001090572	THIS PIT IS WHERE THE STEAM MAINS TURN UNDERGROUND. REPLACE STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. REPLACE ALL TRAPS. RE-INSULATE ALL LINES
0001090573	REPLACE STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. REPLACE ALL TRAPS. REINSULATE ALL LINES. REPLACE ALL GASKETS AND BOLTS IN PIT
0001090574	INSTALL STEAM DRIVEN SUMP PUMP. SEAL WELD ALL PENETRATIONS. REPLACE STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. RE-INSULATE ALL LINES. REPLACE ALL GASKET:
0001090575	REPLACE ALL GASKETS AND BOLTS IN PIT. RE-INSULATE ALL PIPING AS NECESSARY.
0001090577	REPLACE STEAM CONDENSATE PUMP AND INSTALL PRESSURE REGULATOR. REPLACE ALL SECONDARY PIPING. REPLACE ALL VALVES INCLUDING MAIN STEAM VALVES. REPLACE ALL TRAPS. RE-INSULATE ALL LINES. REPLACE ALL GASKETS AND BOLTS IN PIT
0001095825	THIS IS FOR THE STEAM PIT INSIDE THE FENCED IN AREA. REPLACE STEAM DRIVEN CONDENSATE PUMP. INSTALL REGULATOR AND STEAM DRIVEN SUMP PUMP. REPLACE ALL SECONDARY PIPING, VALVES, AND TRAPS. RF-INSULATE ALL PIPING INCLUDING THE MAIN LINES. SEAL ALL WALL.
0001102348	INSURE THAT THE DESIGN FOR THE CONDENSATE SUMP IS ADEQUATE TO REMOVE THE CONDENSATE FROM THE CRU'S IN ROOM B160 AND REDESIGN IF NECESSARY.
0001102640	REPLACE FLOW SWITCHES ON FIRE PROTECTION SYSTEM THROUGHOUT MSFC (46 TOTAL APPROX.)
0001110750	REPLACE THE UNDERGROUND STEAM AND CONDENSATE LINES FROM STEAM PIT # SP0005 TO 4678.
0001118506	REINSULATE ALL PIPING.
0001118643	REPLACE STEAM REGULATOR AND HOT WATER COIL
0001123831	REPLACE MAIN STEAM STATION, REGULATER AND ASSOCIATED PIPING

WORK ORDER	DESCRIPTION
0001124238	REPLACE FAILED HOT WATER CONTROL VALVE FOR VAV005 AND CONTROLLER CARD.
0001126764	REPAIR EXISTING CONDENSATE PUMPS.
0001136113	INSTALL THREE (3) METAL HALIDE WALL PAK LIGHTS ON THE EAST PARKING LOT SIDE OF BUILDING 4705.
0001142109	REPLACE THE EXISTING GATE VALVES ON THE STEAM AND CONDENSATE LINES THAT FEED THE NORTH LOOP FROM 4660 WITH POSTIVE SHUT-OFF BALL VALVES
0001154298	INSULATE STEAM PIPING, CONDENSATE PIPING, STEAM VALVES, WATER PIPES, & CHILL WATER PUMPS 1, 2, 3, &4 RMS E1& E2
0001154299	INSULATE STEAM PIPING, CONDENSATE PIPING, CHILL WATER PUMPS 1&2, HOT WATER PUMP, VALVES & PIPING
0001154300	INSULATE STEAM PIPING, CONDENSATE PIPING, CHILL WATER PUMPS 1&2, HOT WATER PIPING, & HEAT EXCHANGER
0001159871	REPLACE 1 AH, EXHAUST FAN, 2 UNIT HEATERS AND ASSOCIATED SECTIONS OF PIPING PER THE FACILITY CONDITION ASSESSMENT BMAR DATABASE
0001160602	REPLACE CHILLED AND HOT WATER COILS. PROVIDE SEPARATION BETWEEN COILS FOR MAINTENANCE. INSTALL PROPER CONTROLS AND BLEED VALVES ON LINES AND COILS .REPLACE SENSORS WITH THE TYPE AND CONFIGURATION REQUIRED BY UCS. COILS SHOULD HAVE INLET & OUTLET PIPES A
0001167349	REROUTE THE UNDERGROUND STEAM AND CONDENSATE LINES GOING INTO ETA - SP0006. THIS PROJECT WILL REQUIRE FIELD ENGINEERING SUPPORT
0001169917	REPLACE SUMP PUMPS IN BASEMENT TUNNEL. SUMP-0001 and SUMP-0002
0001173353	REPLACE HOT WATER PUMP.
0001188145	REPLACE SUMP PUMPS IN BASEMENT SUMP-001A and SUMP-001B
0001188180	REPLACE VFD FOR RETURN AIR FAN 005 AT BLDG 4610 PENTHOUSE.
0001195288	REPLACE 30 OBSOLETE SIEMENS MODEL 4700 KW METERS. UCS WILL PROVIDE REPLACEMENT LOCATIONS.
0001195295	DISCONNECT ALL UTILITIES FROM BUILDING IN PREPARATION FOR DEMOLITION. REMOVE ALL USABLE EQUIPMENT FROM THE BUILDING AND PLACE IN A SAFE STORAGE AREA. EXAMPLES OF EQUIPMENT TO REMOVE ARE: AIR COMPRESSORS, PUMPS, CONTROL PANELS, UCS PANELS, ETC.
0001195615	REPLACE PVC BALL VALVES, CHEMICAL FEED SYSTEM ON MAIN CHILL WATER LINES
0001201361	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (-PANELS)
0001204652	REPLACE POTABLE WATER PUMPS WITH DUPLEX SYSTEM
0001204653	REPLACE POTABLE WATER PUMPS WITH DUPLEX SYSTEM
0001204654	REPLACE POTABLE WATER PUMPS WITH DUPLEX SYSTEM
0001204730	REPLACE FAN BEARINGS, BELTS, AND SHEAVE TO RETURN UNIT BACK TO NORMAL OPERATING STATE.

WORK ORDER	DESCRIPTION
0001209531	REPAIR PIPE AND HVAC INSULATION ABOVE RM, REPLACE CEILING TILES
0001217287	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (15) AIR HANDLING UNITS.
0001217289	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (5) AIR HANDLING UNITS 4708-SAF0014 & 4708-SAF0013 BSMT CLEAN RM, 4708A-AH0015 E-10, 4708A-AH0016 E-10 4708B-AH0022 MEZZ.
0001224650	ESTIMATE TO REMOVE SHOWER/EYEWASH CURRENTLY IN ROOM 105 AND PURCHASING/INSTALLING A NEW EYEWASH TO BE PLACED IN ANOTHER LOCATION IN ROOM 105
0001224684	REPLACE BEARINGS , SHAFT , BLOWER WHEEL AND BELTS.
0001224706	REPLACE GRATING ON LOWER LEVEL OF VERTICAL SUMP PUMP PIT IN A CONFINED SPACE AREA
0001227846	REPLACE FAILED HOT WATER CONTROL VALVE FOR VAV015 AND CONTROLLER CARD.
0001231279	CHECK AND BALANCE BUILDING AIR IN 4727 TO INCLUDE AH'S 1,2,3 AND 4 REDUCE AIR FLOW IF POSSIBLE TO REDUCE AIR NOISE FROM SYSTEMS.
0001231450	PROVIDE PTI TESTING BY THE LATEST APPLIED TECHNOLOGIES(TRAPMAN TEST EQUIPMENT) TO PERFORM ON-LINE TESTS OF EXISTING STEAM TRAPS AT MSFC. TEST RESULTS WILL BE STORED INTO A DATA BASE AND REPORTS GENERATED REPAIR ACTIVITIES.
0001239058	REPLACE AIR CRAFT WARNING LIGHTS - BLDGS 4200,4476,4514,4588,4572,4550, 4670,4696 AND SATURN ROCKET
0001239059	REPLACE AIRCRAFT WARNING LIGHTS - BLDGS 4619, 4614, 4707 & 4752
0001247775	FABRICATE AND INSTALL NEW BELT GUARDS FOR SUPPLY AND RETURN AIR FANS. 4708-B12SAF, RAF
0001247966	FABRICATE NEW BOILER STACKS FOR 3 PORTABLE BOILERS. 2 OF THESE ARE BEHIND BUILDING 4660, WITH THE OTHER BOILER AT 4667. THESE STACKS SHOULD BE FABRICATED OUT OF CORROSION RESISTANT MATERIAL SUCH AS STAINLESS STEEL AND SHOULD INCLUDE THE RAIN
0001248013	PURCHASE ADVANCED WINDING ANALYZER FOR PREDICTIVE MAINTENANCE TESTING.
0001251326	REPLACE HEATERS 2EA
0001256944	REPLACE HOT WATER EXPANSION TANK
0001259847	REPLACE/PURCHASE MACHINE SHOP EQUIPMENT - HARDING MILLING MACHINE, BRIDGEPORT MILLING MACHINE, LEBLOND LATHE 541353, K.O. LEE GRINDER, BALDOR GRINDER, HAMMOND GRINDER
0001263657	LABEL ELECTRICAL PANELS & BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (4 PANELS)
0001265178	REWORK SAFETY VALVE DISCHARGE PIPING OF BOILER TO MEET ASME BOILER PRESSURE VESSEL COD
0001265277	REPLACE MAKE UP WATER LINE FROM E1 INSIDE TO MAIN TRUNK LINE IN ROOM 106, OVER RMS 104, 102 AND 100 WITH HDPE PIPE
0001265381	REPLACE ALL CONDENSATE LINES THROUGHOUT TOWER AREA
0001267266	INSTALL 100 SELF-ILLUMIINATE EXIT SIGN

WORK ORDER	DESCRIPTION
0001267390	INSTALL 625 KVA UPS AT 8EA LOCATIONS FOR NEW 0/2 SYSTEMS,PLUS 2EA EACH FOR SPARES TO BE USED AS SYSTEMS ARE INSTALLED AT 4707 & 4708
0001267430	ON APRIL 15th, 2006 ISOLATE ALL NONESSENTIAL STEAM USERS AND LOCKOUT AND TAG MAIN STEAM VALVES, DRAIN ALL CONDENSATE LINES AND PUMPS, ON OCT. 11,2006 REACTIVATE ALL NONESSENTIAL STEAM USERS
0001267451	CHECK FOR MOISTURE IN WALL AND MAKE REPAIRS IN MENS ROOM AND JANITORS CLOSET
0001274576	REMOVE EXISTING FIRE RETARDAENT SPRAY FROM CEILING OF ELEVATOR 1 AND 2: SCOPE OF WORK
0001274577	PROVIDE AND INSTALL CHAIN DRIVEN VALVE ACTUATORS ON ALL MANUAL VALVES LOCATED ABOVE C
0001274578	UPGRADE (6) 2120 ANALYZERS WITH 2130 ANALYZERS.
0001274613	FLUSH HOT WATER SYSTEM AND CLEAN STRAINERS (16)
0001274681	REPLACE FAILED HOT WATER CONTROL VALVE FOR VAV008 (RM C181B), VAV010 (RM C181A), VAV005 (RM C177A) AND CONTROLLER CARDS.
0001274689	REPLACE THE POWER CONVERTOR ON THE VARIABLE SPEED DRIVE.
0001274713	REQUEST FOR QUOTE TO HAVE ONE SPRINKLER HEAD MOVED TO INSTALLATION OF NEW FACILITIES. INCLUDE RELOCATION OF A 2'x4' FLUORESCENT LIGHT FIXTURE
0001274716	INSTALL TEMPERATURE SENSOR TO MONITOR ROOM TEMPERATURE
0001274733	STRIPE PARKING LOT (CONTACT USER FOR DETAILS)
0001278255	REPAIR ALL STEAM LEAKS IN STEAM STATION AND REPLACE DAMAGED DRYWALL BEHIND STATION AND PAINT. BASEMENT. JERRY HANNON AWARE
0001278287	PROVIDE AN ESTIMATE FOR THE PURCHASE AND INSTALLATION OF A SUPPLY AIR TEMPERATURE SENSOR AND SUPPLY FAN STATUS SWITCH ON EACH OF THE 14 CRU'S IN RMS B107,B113, & B160. CONNECT THE 28 SENSORS TO THE UCS FOR REMOTE MONITORING
0001278290	REMOVE AND DISPOSE ALL PLYWOOD AND CANVAS TARPS ON AND AROUND BLDG 4515
0001281307	INSTALL A HIGH LEVEL ALARM IN THE SANTITARY SEWER MANHOLE ON THE NORTH SIDE AT COLOUM A-1 AND INSTALL AHIGH LEVEL ALARM IN THE INTAKE AIR PIT BETWEEN COLUMS A-0.8 AND A-0.
0001281374	TAP CHILLED WATER LOOP AND INSTALL UNDERGROUND HDPE PIPING FOR THE COMING INSTALLATION OF CHILLED WATER AIR HANDLERS FOR BUILDING 4723. THIS WORK SHALL BE COMPLETED BY 4/30/06, AND PERFORMED IN ACCORDANCE WITH DRAWING NUMBER FAC-V-4723-C1.
0001281670	REINSULATE STEAM PIPES THROUGHOUT FACILITY
0001281680	LOCATE POTABLE WATER SUPPLY AND SHUT-OFF VALVE
0001284417	REPLACE EXISTING ENMET SINGLE CHANNELL OXYGEN DETECTION SYSTEM WITH NEW SAFE-T NET 100
0001284418	REPLACE EXISTING OXYGEN 4 CHANNELL(3EA BEING USED) WITH NEW SAFE-T-NET 410 SYSTEM
0001287451	REPLACED THE VARIABLE SPEED DRIVE

DESCRIPTION
MOVE CONTROL AIR LINES AND CONTROL CONDUIT AT THE COOLING TOWER THAT IS GETTING WET FROM THE COOLING TOWER WATER.
REPLACE EXTENSION CORDS WITH PERMANENT OUTLETS
RE-ROUTE POWER TO PEDESTRIAN KEY CARD TURNSTAL NORTH SIDE OF 4711/4712
PRINT LETTERING ONTO VINYL BACKING OF A BANNER THROUGH THE EG&G SIGN SHOP
LOCATE AND REPAIR CONTROL AIR LEAKS THROUGHOUT THE BUILDING.
INSTALL REFLECTORS
REPLACE CRU002
RESTRIPE NORTH, WEST AND SOUTH SIDE PARKING LOTS OF BUILDING 4200.
REPLACE OLD WORN OUT 25 HP MOTOR WITH NEW PREMIUM EFFICIENCY MOTOR AND VF DRIVE
PURCHASE ONLY! PROCURE NECESSARY CHILLED WATER AIR HANDLERS AND UCS CONTROL VALVES AND METERS FOR INSTALLATION BY OTHERS. THERE SHALL BE FOUR AIR HANDLERS AND ALL ASSOCIATED VALVES PURCHASED AND DELIVERED TO THE SITE FOR INSTALLATION
REBUILD THE BOILER FEEDWATER VALVE.
REPLACED THE SECONDARY WATER COLUMN HEADS ON 11 BOILERS WITH A MANUAL RESET - BLDG 4660, RM 101. AND INSTALL A COMPLETE SECONDARY WATER COLUMN ON THE BOILER AT 4628
HOIST ASSOCIATED WITH WIND TUNNEL CRANE 4732-CRN0001 IS INOPERABLE AND REQUIRES REPAIR. DRIVE FAULT CODE INDICATES LOSS OF HOIST ENCODER SIGNAL. PROCURE AND INSTALL REPLACEMENT ENCODER INPUT PC BOARD AND HOIST SHAFT MOUNTED ENCODER
REPLACE NORTH OUTSIDE DOORS ENTERING RM.
REMOVE AND REPLACE INSULATION ON SUPPLY AND RETURN CHILL WATER LINES
REWORK SIGN AT ANTENNA RANGE FOR 4600 COMPLEX
INSTALL BLINDS ON 5 FLOORS
REPLACE DOOR OPERATOR CONTROLLER
INSTALL NEW CONTROL AIR COMPRESSOR AND REMOVE EXISTING COMPRESSOR FOR EXCESS
REPLACED FAILED CHILLED WATER VALVE.
REPLACE BRADLEY BASIN SINK
LABEL ELECTRICAL PANELS & BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (9 PANELS)
STRIPE BLACK AND YELLOW SAFETY LINES TO IDENTIFY WALK WAY (THIS IS A SECURED AREA , CONTACT USER)

DESCRIPTION
REPLACE 20 OBSOLETE SIEMENS MODEL 4700 KW METERS. UCS WILL PROVIDE REPLACEMENT LOCATIONS.
REPAIR ELEVATOR #3 CONTROLLER GETTING WET FROM ROOF LEAK, REMOVE/REPAIR BLISTERED ROOF SPOTS
SUPPORT HURRICANE KATRINA REPAIRS AT MICHOUD
FABRICATE AND INSTALL A NEW BADGING COUNTER, REPAIR CARPET. MODIFY 3 EXISTING SMALL PRINTER CABINETS
PURCHASE STEAM TRAPS TO SUPPORT AS24 IN THE TRAPMAN PROGRAM.
REPLACE BOILER FEED PUMP THIS WORK ORDER WILL BE MATERIAL ONLY PUMP WILL BE INSTALLED BY BOILER OPERATORS
REMOVE EXISTING FAN. INSTALL A NEW REPLACEMENT FAN. MODIFY DUCT AND HANGERS TO ALLOW THE CLEARANCE NEEDED TO CLEAR PIPING WITH A BELT GUARD INSTALLED. INSTALL NEW FLEX CONNECTORS
RESEAL CONTAINMENTS, WATERBLAST AND REPAINT GENERATOR, CONTAINMENT AND SMALL TANKS
PROVIDE LABOR AND MATERIAL TO ADD 8 6-LAMPS, T-5 HO LIGHT FIXTURES WHICH INCLUDES LAMPS & BALLASTS IN THE SHEET METAL
INSTALL PRIMED P-TRAP IN FLOOR IN MENS AND LADIES RMS RMS A270 & A272
REPLACE THE DIFFERENTIAL PRESSURE TRANSMITTER ON CHILL WATER PUMP #1
REPLACE 4 EQUIPMENT ROOM DOORS AND HARDWARE
REPAIR HANDICAPPED DOOR #9
PURCHASE 2130 25RF ADVANCED LASER EXP PAK FOR USE WITH UPDATED 2130 DATA ANALYZERS.
PROVIDE AND INSTALL TEMPERATURE/HUMIDITY TRANSMITTER
REPLACE CONTROL VALVE ON CHILL WATER SYSTEM.
CLEAN THE CHILLER BARRELS ON THE COND. AND EVAP.
PROVIDE LABOR AND MATERIALS TO ROD EVAPORATOR AND CONDENSOR TUBE BUNDLES ON CENTRIGAL CHILLER.
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WORK ORDER	DESCRIPTION
0001326894	PROVIDE LABOR AND MATERIALS TO ROD EVAPORATOR AND CONDENSOR TUBE BUNDLES ON CENTRIGAL CHILLER.
0001326931	REPLACE ONE TUBE IN THE BOILER, AND REPOLL THE SECOND PASS OF TUBES IN THE BACK OF THE BOILER.
0001326986	MOD OUTLETS IN 1ST, 3RD AND 6TH FLOOR BATHROOMS
0001327008	REPAIR/REFURBISH STATION BREAKER FOR 1138 YARD AT 4663
0001327017	REPLACE 80 GALLON WATER HEATER,480 VOLT,3PHASE.
0001327115	REPLACE FAILED DIFFERENTIAL PRESSURE TRANSMITTER
0001327204	REPLACE SUMP PUMPS 4663B SUMP- 001B AND 4663B SUMP- 001A. EPOXY COAT NEW PUMPS, INSTALL ALTERNATING MOTOR CONTROL AND NEW FLOAT SWITCH.
0001330003	PROCURE AND INSTALLNEW 4160 BREAKER FOR 113 HIGH VOLTAGE YARD
0001330038	REPLACE BRADLEY SINK
0001330083	PROVIDE UXO SUPPORT OF TC 1313982 TO REPAIR STEAM LEAKS
0001332792	PROCURE 21 REVERSE OSMOSIS FILTERS FOR THE DIONIZED WATER SYSTEM AT BUILDING 4700
0001332848	INSULATE CONDENSATE PIPING ON 17 AHU'S.
0001332949	PERFORM REPAIRS AS REQUIRED TO RETURN FLOW SYSTEM TO AN OPERABLE CONDITION. (MAY BE INTERNAL LEAK OR VALVE PROBLEM)
0001335756	REMOVE THE TRAFFIC MARKINGS AT THE INTERSECTION OF RIDEOUT RD AND THE ENTRANCE OF BLDG 4600 AND THE PARKING LOT OF BLDG 4612. REPLACE MARKINGS WITH DIRECTIONAL ARROWS
0001337932	REPLACE BALL SCREW, BALL NUTS, FLANGE BEARINGS AND NEEDLE BEARING.
0001338039	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED- (5 PANELS)
0001338047	REPAIR MAIN DISTRIBUTION LINE IN COOLING TOWER # 4-5
0001338110	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (6) AIR HANDLING UNITS 4755-AH0042 E-2, 4755-AH0021 N. HIBAY N. WALL, 4755-AH0016 N. HIBAY S. WALL, 4755-AH0017 N.HIBAY S. WALL.
0001338138	REMOVE VENTILATION FAN MOTOR AND REPLACE WITH AN EXPLOSION PROOF FAN MOTOR
0001338139	HYDRO SEED/HYDRO MULCH THE TWO PILES OF SOIL FILL MATERIAL
0001338160	REPLACE FUEL FILTERS (32 EACH) AND GASKETS
0001338285	NEED 400 8 1/2 x 11 CHEMICAL MANAGEMENT LABELS
0001338305	REPLACE BEARINGS, BELTS AND PULL SHAFT FOR REPAIR.
0001341939	REPLACE CO CELLS 2EA

WORK ORDER	DESCRIPTION
0001341955	REPLACE FIXTURES PER ATTACHED EMAIL FROM (b)(4)
0001341982	INSTALL WEATHERSTRIPS AROUND AND BETWEEN ALL EXTERIOR DOORS. IN AREAS WHERE THERE ARE TWO SETS OF DOORS ENTERING THE BUILDING, REWEATHERSTRIP BOTH SETS OF DOORS.
0001342084	REPLACE DXAC UNIT WHICH SERVES ROOMS 103 THROUGH 110 AT 4549.
0001344852	REPAIR UNDERSIDE OF PORCH AT MAIN ENTRANCE OF 4312 SECURITY HEADQUARTERS.
0001344930	REPLACE FAILED COMPRESSOR UNDER WARRANTY FROM VENDOR.
0001344989	REPLACE PACKAGE A/C SYSTEM FOR CHEMICAL STORAGE BUILDING OUTSIDE 4739 SOUTH SIDE.
0001345175	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (2) AIR HANDLING UNITS 4200-AH0006 Rm.106A, 4200-AH0003 Rm.34C
0001345176	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (2) AIR HANDLING UNITS 4241-AH0001 & 4241-AH0002
0001345177	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (1) AIR HANDLING UNITS 4250-AH0001 E-1
0001345181	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (5) AIR HANDLING UNITS 4487A-AH019B E-7, 4487A-AH019C E-7, 4493-AH0008, 4708-AH00B2 E-6
0001345183	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (7) AIR HANDLING UNITS 4610-AH0009 E-3, 4610-AH0040 E-8, 4610-AH0020 E-5, 4610-AH0022 E-6, 4610-AH0043 E-9, 4610-AH0042 E-42. 4610-AH0041 E-8
0001345184	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (5) AIR HANDLING UNITS 4663A-AH021A E-11, 4663C-AH0020 E-14, 4663B-AH00B3 E-7, 4663A-AH023A E-10, 4663A-AH023B E-10
0001345185	INSTALL REMOTE ACCELEROMETERS ON FAN AND MOTOR POINTS TO PERFORM VIBRATION ANALYSIS ON (5) AIR HANDLING UNITS 4306-DXAC0001 E-1, 4312-AH0001 E-2, 4353-AH0003 RM.106, 4353-AH0001 E-1, 4315- AH0002 BUILDING
0001346856	PROVIDE ESTIMATE - DISASSEMBLE RACKS IN RM 209/4201 AND REASSEMBLE IN RM 2407/4203.
0001348754	REPLACE FAILED COMPRESSOR IN CRU004
0001348826	REPAIR LEAK AND REMOVE AND REPLACE DETERIORATED SHEET ROCK
0001348840	PROVIDE ELECTRICAL SUPPORT FOR THE 2006 RESEARCH AND TECHNOLOGY EXPO
0001350973	REPAIR OR REPLACE LEAK MONITORING SYSTEM FOR UNDERGROUND TANK AT BUILDING
0001351038	REPLACE 16 EACH SMOKE DETECTORS IN ROOM
0001351042	REPLACE AC UNIT
0001351139	SCHEDULED TO PERFORM THE WORK AT MAF JULY 10 - 14 PERFORM MODIFICATIONS ON THE TRANSPORTER
0001351203	REPLACE 30 HP AHU 5 MOTOR WITH NEW PREMIUM MOTOR

WORK ORDER	DESCRIPTION
0001351256	REPLACE CONDENSING UNIT FOR DXAC001
0001351265	REPLACE ALL DAMAGED AND MISSING INSULATION IN EQUIPMENT ROOM
0001251215	DUDIESED WATER 16 DECUMED FOR DRINKING STRIPN AVAILABLE ENTERS AND SELECTIONS
0001351315	PURIFIED WATER IS REQUIRED FOR DRINKING - STUDY AVAILABLE FILTERS AND SELECT ONE.
0001354324	DETERMINE SOURCE OF WATER LEAK
0001354336	COMPLETE RELOCATION OF LABS IN BLDG 4481 TO OTHER BLDGS
0001354342	REPLACE RELIEF VALVE AND REWORK DISCHARGE PIPING FROM TWO OVERPRESSURE RELIEF VALVES ON MAIN STEAM STATION. THIS IS TO CORRECT AN UNSAFE SYSTEM AND BRING IT INTO CODE COMPLIANCE.
0001354349	INSTALL 2 DOUBLE ELECTRICAL OUTLETS AT FILES AREA - TO SUPPORT THE INSTALLATION OF NETWORK PRINTERS AND FAX MACHINES. CONTACT DANE GARVER 4-2543 OR DAN HILL 4-2406 FOR EXACT LOCATIONS
0001354380	INSTALL ISOLATION VALVES ON HOT WATER PUMP # 0003
0001355318	REPLACE HEAT EXCHANGERS
0001356642	OUTAGE SUPPORT - FOR DATES 06/22/06 - 06/23/06
0001356666	REPLACE FAILED DIFFERENTIAL PRESSURE TRANSMITTER
0001356781	REPLACE 6EA PORTABLE HAND HELD GASTECH OXYGEN MONITORING METERS
0001356823	INSTALL REDUNDANT HOT WATER PUMP.
0001356909	THE AIR DISTRIBUTION SYSTEM ON THE 1ST FLOOR NEEDS BALANCING
0001356927	REMOVE RUST FROM MOVEABLE STEEL PLATFORMS I ROOM 101 & 102 AND PAINT GRAY. PICKUP PLATFORM AT 4567 AND CARRY TO APPROPRIATE LOCATION FOR RUST REMOVAL AND PAINTING-RETURN TO PROPER LOCATIONS AT 4567
0001359579	REPLACE AND RELOCATE MAIN STEAM STATION, REGULATORS AND ASSOCIATED PIPING
0001359580	REPLACE STEAM STATION
0001359596	REPLACE COMPRESSOR ON DXAC0001
0001359605	REPAIR PURGE SYSTEM ON CHLR0001
0001359617	REPLACE DELTA F OXYGEN SYSTEM WITH NEW SINGLE CHANNEL SAFE T NET 100
0001359621	REPLACE TRERICE STEAM CONTROL VALVE - TANK #39
0001361823	REPLACE AC UNIT
0001361878	REPAIR POTABLE WATER PIPE , BED PIPE WITH SAND, BACKFILL, PRESSURE WASH SIDEWALK, AND WASH PARKING LOT WITH FIRE HOSE.
0001361910	REMOVE THE MGE UPS SYSTEM FROM LAB 102 AND 107

WORK ORDER	DESCRIPTION
0001365760	PROVIDE UXO SUPPORT TO REPAIR STEAM LEAK UNDER TC #1351177
0001365761	MOVE THE SPACE SHUTTLE C BOAT TAIL FROM BLDG 4649 TO THE U.S. SPACE AND ROCKET CENTER
0001368391	RELOCATE THE METAL ENGINEERING LABS FROM BLG. 4481 TO BLG.'S 4612 AND 4464
0001368494	PROVIDE UXO SUPPORT FOR IDIQ #0001110750
0001368495	PROVIDE UXO SUPPORT FOR 4561WEST ON TICKET 1354324
0001368521	REPLACE COMPRESSOR AND REPAIR RESTRICTION IN REFRIGERATION CIRCUIT. SYSTEM TO BE DISMANTLED AT DISTRIBUTION HEADER AND CLEANED. EVACUATE SYSTEM AND RECHARGE, CHECK OPERATION FOR PROPER TEMPERATURE AND PRESSURES.
0001368639	INSTALL 2 LOCKABLE DOORS - RMS 420 - 422
0001368781	REPLACE CONDENSATE PUMP SYSTEM
0001375803	TROUBLESHOOT AND REPAIR THE R. O. SYSTEM
0001375810	INSTALL FIBER OPTIC CARD IN A SURPLUS SIMPLEX PANEL AND TIE THIS PANEL TO THE BLDG FACP. PROVIDI DETECTORS AND ANNUNCIATORS IN EXISTING LOCATIONS IN THIS AREA AND TIE IN TO THIS PANEL USING EXISTING WIRING.
0001375812	2006 ENGINEERING DIRECTORATE AWARDS CELEBRATION DAY - 8-3-2006
0001375915	REPLACE DXAC001 CONDENSOR AND EVAPORATOR COIL AT AIR HANDLER.
0001379694	PURCHASE NEW SELF DIAGNOSTIC EMERGENCY LIGHTS
0001382510	CHECK EMERGENCY LIGHTS
0001382673	CLEAN UP CHEMICAL SPILL (HARRIS NOTIFIED)
0001382695	CHECK FEDDERS WINDOW AIR UNIT/ NOT COOLING (TAYLOR)
0001382751	REPLACE THE VENTILATOR ON THE ROOF OF SMALL TOWER
0001382763	REPLACE AC UNIT FOR ROOFING MATERIAL STORAGE TRAILER.
0001382835	REPLACE 50 TON AIR COOLED CHILLER FOR AH001- PROVIDE TEMPORARY COOLING UNTIL CHILLER CAN BE REPLACED.
0001386100	REPAIR/REPLACE O2 SENSORS - RMS 110C, 111A - INSTALL NEW SENSOR RM 103C
0001389078	WATER LEAKING IN PARKING LOT S.W. CORNER
0001389192	PROVIDE NECESSARY LABOR TO RETURN CENTER POWER TO NORMAL AFTER PRIMARY 1 POWER OUTAGE CAUSING POWER FAILURES AT THE 4200 COMPLEX AND ALL 4700 BUILDINGS
0001389256	. REMOVE INOPERABLE CRU003 FROM ROOM 163 AND TRANSPORT TO MI YARD. MOVE CRU001 FROM EXTISTING LOCATION IN SW CORNER OF RM 163 TO PREVIOUS LOCATION OF CRU003IN ROOM 163. REPAIR CONDENSOR FANS FOR GLOCOL COOLERS AND FLUSH LINES TO DXAC HEAT EXCHANGERS TO

WORK ORDER	DESCRIPTION
0001389306	REPAIR OR REPLACE CHILLER 001 AT 4628, AND PROVIDE TEMPORARY COOLING FOR OFFICE AREA.
0001389323	REPLACE MOTOR
0001307323	RELEASE MOTOR
0001389356	CHECK, REPAIR NOISY AIRHANDLER
0001389411	INSTALL ELECTRICAL WIRE FOR SYSTEM FURNITURE AND WIRE WHEN UNIT IS DELIVERED. 4200 - RMS 220H, 220I, 220J, & 227. 4654 - RMS 111, 113 & 115
0001389443	RE-ALIGN TROLLEY RAILS TO ENSURE PROPER OPERATION OF BOTH TROLLEYS ASSOCIATED WITH CRANE
0001389444	REPLACE EXISTING 100HP SAF0001 WITH PREMIUM 100HP MOTOR 95.4 EFFICIENT RATING REPLACING EXISTING MOTOR STARTER WITH VARIABLE FREQUENCY DRIVE. REPLACE THE REMAINING SUPPLY AIR FAN 75HP MOTOR STARTERS WITH VARIABLE FREQUENCY DRIVES.
0001393198	REPAIR AUTOMATIC DOOR NORTH EAST SIDE A-WING OF BUILDING 4487
0001393220	REPLACE AIR COMPRESSOR, INSTALL DRYER SYSTEM AND RECONNECT ELECTRICALLY. INSTALL NEW DRAIN PAN FOR AUTO DRAIN SYSTEM. ALSO NEED LABORS FOR FINAL CLEAN-UP OF AREA.
0001396489	REPLACE BEARINGS, BELTS AND REPAIR BROKEN SHAFT.
0001396519	PROVIDE ADDITIONAL HVAC MAN POWER FOR NON CORE SHIFTS DURING SHUTTLE LAUNCH 4663 & 4207
0001396640	MOD ROOM FOR LARGE EQUIPMENT ACCESS
0001396670	DISASSEMBLE AND RELOCATE MODULAR OPTICS ROOM BC150A TO SITE STORAGE. RELOCATE LAMINAR FLOW TABLE TO ONSITE STORAGE
0001396674	REPLACE EXTERIOR SIGNAGE - SHOULD SAY "ENGINEERING DIRECTORATE - AUTOMATED LUNAR AND METEOR OBSERVATORY"
0001400110	REINSULATE PIPING AND DUCT HALLS BETWEEN RMS 105 & 110
0001400114	INSTALL O2 DEFICIENCY SENSOR AND ALARM
0001403281	MOVE THE SSME DISPLAY ENGINE FROM SPACE AND ROCKET CENTER AND THE ONE IN FRONT OF 4200 TO 4755 DO MODIFICATION AND RETURN
0001403454	CONNECT 2 FREEZERS TO EXISTING EMERGENCY GENERATOR TO SUPPLY POWER
0001403476	REPLACE A 20 HP CONDENSER WATER PUMP MOTOR
0001403507	REPLACE 2 EXHAUST FANS AND VENT CAP ON ROOF
0001403516	PROVIDE UXO SUPPORT FOR TC #1389078 TO REPAIR LEAK IN PARKING LOT
0001406630	REPLACE MOTOR ON AHU20
0001406643	SAFETY STRIP ON THE BOTTOM OF THE DOOR DOESN`T WORK. NEEDS REPAIRED OR REPLACED.
0001406644	REFURBISH STATION BREAKERS AT 1138 YARD
0001406657	PROVIDE AND INSTALL TEMPORARY COOLING FOR BUILDING DURING MODIFICATIONS BY OUTSIDE CONTRACTOR.

WORK ORDER	DESCRIPTION
0001406672	PROVIDE KONE TECHNICAL SUPPORT TO DETERMINE FAULT AND ASSIANT IN MAKING REPAIRS
0001409113	PROVIDE 11 SUCTION CUP PULLERS AND 15 HANGERS AND INSTALL HANGERS - ALL FLOORS
0001409114	REPAIR EXISTING IRRIGATION SYSTEM PUMP.
0001409198	REPAIR OR REPLACE COOLING TOWER FOR CHILLER.
0001409203	REMOVE AND REPLACE THE ACTIVATED CARBON BEDS IN THE TWO 36"X 60" CARBON FILTERS.
0001409204	DISASSEMBLE STORAGE RACKS IN RM 129, BLDG 4201 AND REASSEMBLE STORAGE RACKS IN RM 2433, BLDG 4203
0001409231	REPLACE CONTACTOR IN CHILLER STARTER FOR CHILLER 004 AT 4473
0001409308	REDIRECT FRONT ENTRANCE DOOR
0001409501	REPAIR/ REPLACE BULBS/BALLASTS
0001412132	REPLACE MOTOR ON CHWP0002 AT BUILDING
0001412133	REPLACE 7 1/2 HP MOTOR
0001414821	ELIMINATE WRINKLES IN CARPET , WHICH ARE CONSIDERED TRIPPING HAZARDS
0001414866	INSTALL REDUNDANT HOT WATER PUMP AND PIPING
0001414965	REPAIR REPLACE PURGE ON CHLR0005
0001414966	REPLACE ROLLUP DOOR WITH HEAVY DUTY DRIVE SYSTEM.
0001415144	REPLACE HEATERS FOR DEHUMIDIFICATION CONTROL.
0001415185	REPLACE ELEVATOR GUIDE SHOES W/NYLON GIBS - REPLACE ELEVATOR ADJUSTABLE STOPS
0001418380	REPAIR UPS DUE TO FAILURE THAT OCCURED ON 8/31/06 AND WAS REPAIRED ON 9/7/06
0001418384	REPLACE INOPERABLE PURGE UNIT ON CHILLER 007.
0001418426	PRINT CHEMICAL CABINET LABELS - 500
0001421579	AH0014 LOCATED IN THE CLEAN ROOM NEEDS TO HAVE THE MOTOR BASE FABRICATED AND INSTALLED.
0001421602	REPLACE CRU004.
0001421673	BLAST, EPOXY COAT AND REBUILD CHILLED WATER PUMP TO NORMAL OPERATING STATE. PUMP BASE AT 4473 NEED TO BE CLEANED AND EPOXY COATED. EQUIPMENT NEEDS TO BE INSULATED BEFORE BEING PUT BACK IN TO SERVICE.
0001421716	INSTALL CONTROL VALVE ON HV UNIT#0001 THIS UNIT IS LOCATED IN NE CORNER OF HI-BAY OVER MEN DM#27

WORK ORDER	DESCRIPTION
0001421721	REPLACE SAFETY SHOWER/EYEWASH STATION, AND PIPING.HEAT TRACE PIPNGAND INSULATE TO PREVENT FREEZING. PROVIDE 120 VOLT POWER TO SAFETY/SHOWER FOR HEAT TRACING.
0001421749	ADD CHECKER STEAL PLATE TO THE ENTRANCE OF DOORWAY NUMBER 8.
0001425560	PROVIDE LABOR AND MATERIAL TO WINTERIZE CHILLED WATER SYSTEMS NOT ASSCOCIATED WITH CENTRAL CHILLED WATER SYSTEM. ADD ANTIFREEZE TO PROTECT TO 0 DEG.
0001425561	PROVIDE AND INSTALL DIFFERENTIAL PRESSURE TRANSMITTER ON CHILLED WATER SYSTEM IN B202 FOR UCS CONTROL OF CHILLED WATER PUMPS AT 4705.
0001425611	REMOVE AND REBUILD MAIN STEAM REGULATERS AT 4708, E12, 1" 4732, SOUTH SIDE OUTSIDE, 2" 4487 CWING E54 2"
0001428513	REPLACE EXISTING 1-TON HOIST, 4522-HST0002 ON THE THIRD LEVEL OF TEST TOWER 4522 WITH A NEW CHAIN HOIST.
0001428520	REQUEST BOILER SERVICE TECH TO ASSIST WITH BOILER START-UP
0001428553	REPLACE WIRING AND CONDUIT TO AHU AND LIGHTS IN SOUTH EAST SECTION OF BUILDING
0001428590	PROVIDE LABOR AND MATERIAL TO CLEAN MOCKUP SHUTTLE AT SPACE AND ROCKET CENTER
0001428638	PROVIDE LABOR AND MATERIALS TO PROCURE, REMOVE OLD STEAM COIL, AND INSTALL NEW STEAM COIL ENVIRONMENTAL SYSTEM SOFI BOOTH
0001428658	PROCURE HDPE FUSION MACHINE , HOT TAP MACHINE , ELECTRO-FUSION MACHINE AND ACCESSORYS ,WITH ON SITE TRAINING
0001428680	PROCURE AND REPLACE EXISTING VARIABLE FREQUENCY DRIVE ASSOCIATED WITH THE NORTH TROLLEY OF 4619-CRN0007 IN THE LTA AREA OF BUILDING 4619. THE EXISTING DRIVE NO LONGER FUNCTIONS AND TROLLEY CAN NOT MOVE.
0001428786	REPAIR VINYL WALL COVERING ON 7TH FLOOR AS NEEDED
0001428809	REPLACE AIR HANDLER MOTOR WITH ENERGY EFFICIENT MOTOR
0001428814	SUPPORT MARSHALL COOKOUT AND CFC KICKOFF 2006
0001434732	MOVE LEKTRIEVER FROM 4200 TO 4249 RM 101 THE WEEK OF 0CTOBER 02, 2006
0001434824	SUPPORT (b)(4) ON STEAM OUTAGE SEPT 22, 23 & 24TH
0001434866	PROVIDE UXO SUPPORT FOR DIGGING PERMIT 8-06-20 BLD.#4667 WO# 1136212
0001434897	RETUBE THE #1 BOILER - 194 TUBES IN THE BOILER NEEDS TO BE REPLACED. REWORK THE REAR REFACTORY. IN THE BOILER WITH R STAMP
0001435046	STRIP AND SEAL SHIPPING / RECEIVING AREA - RMS C108 & D102
0001435047	NEED YELLOW SAFETY PAINT WHERE MARKED AND FOR DESIGNATION OF SAFE AREAS/FORKLIFT TRAFFIC - RMS C108 & D102
0001435048	INSTALL OUTLET FOR X-RAY MACHINE
0001440286	REPLACE ALL MOLDY SHEETROCK IN WEST END OF 4600 & E-1 (RM 1002) EQUIPMENT ROOM , & CORRECT THE SOURCE OF THE MOISTURE

WORK ORDER	DESCRIPTION
0001440321	REPLACE 4 BREAKERS
0001440398	REPLACE DEFECTIVE LIGHTS IN HIGHBAY AREA. LIGHTS WILL BE REPLACED WITH NEW ENERGY EFFICIENT LIGHT FIXTURES. LIGHTING SURVEY HAS BEEN COMPLETED TO DETERMINE THE NUMBER AND TYPE FIXTURES TO INSTALL.
0001440494	REPLACE EXISTING SUMP PUMP UCS SENSOR (MATERAIL ONLY)
0001440512	PERFORM TEMPORARY, REMEDIAL, REPAIRS TO ROOF. REMOVE PAVERS FROM ROOF RUBBER MEMBRANE PERFORM REMEDIAL OR TEMPORARY REPAIRS TO MEMBRANE UNTIL DESIGN IS COMPLETED AND NEW ROOF INSTALLED.
0001440560	REPLACE BEARINGS, BELTS ALIGN AND SET TENSION, INSTALL REMOTE GREASE LINE TO BEARINGS.
0001440571	REPLACE EXISTING WIRE ROPES ON 1-TON HOISTS, 4760-HST0004, 4760-HST0005, 4760-HST0006, 4760-HST0007, 4760-HST0008, AND 4760-HST0009 IN THE SURFACE TREATMENT AREA OF BUILDING 4760.
0001440573	REPLACE EXISTING 1-TON HOIST, 4612-HST0001 IN ROOM 1000 WITH A NEW ELECTRIC HOIST.
0001440580	THE EXHAUST FAN FOR THE RESTROOMS AND THE E-3 EQUIPMENT ROOM ARE WORN OUT AND CURRENTLY INOPERABLE. UPON INVESTIGATION THE FANS WERE ORIGINALLY INSTALLED IN 1963 AND ON LAST BMAR REPORT SHOWS POOR CONDITION. REPLACE THE TWO FANS.
0001443546	REPLACE BUILDING CHILLED WATER VALVE AND ACUATOR .
0001443571	REPLACE BALLAST AND BULBS FROM T-12 TO T-8
0001443590	REPLACE THE MSFC CENTRAL FIRE ALARM CONTROL SYSTEM LOCATED AT THE FIRE STATION AND BUILDING 4650. REPLACEMENT TO INCLUDE ALL HARDWARE AND SOFTWARE, AS WELL AS VENDOR FIELD SUPPORT AND REPROGRAMMING OF THE SYSTEM.
0001443622	INSTALL NEW EXIT SIGNS, CONVERT INCANDESCENT SOCKETS TO COMPACT FLUORESCENT FIXTURES
0001443624	INSTALL NEW EXIT SIGNS, INSTALL CFL SCREW-BASE LAMPS
0001443631	SLOW AH-0012 DOWN TO 400-RPM, BLOCK COIL AND ADD SUPPLY AIR GRILLE PANELS. AFTER PARTS ARE INSTALLED MAKE FINAL ADJUSTMENTS TO RPM WITH ADJUSTABLE MOTOR SHEAVES TO INSURE PROPER AIR FLOW. UNIT FEEDS RM M117
0001446305	UPDATE BLDG SIGNS - 4610 & 4487
0001446346	REMOVE ROTTEN & MOLDY SHEETROCK - WHERE POSSIBLE CLEAN SHEETROCK WHICH IS NOT REMOVED
0001446383	MOTOR HAD TO BE REPLACED,IT HAS BEEN DETERMINED THAT WIRING AND PART OF THE CONDUIT WILL HAVE TO BE REPLACED - MECH LAB
0001446399	REPAIR REFRIGERANT LEAK ON CHLR005
0001446402	CRANE OPERATION SUPPORT ECLSS RACK DEVELOPMENT AND TEST ON 9/25/06 REQUIRED OT
0001446545	REPLACE 2 1/2" POTABLE WATER VALVE ON WATER MAIN ON THE N.E, CORNER OF BLDG
0001446570	PROVIDE PROTECTION FOR SHARP EDGES ON AIR HANDLERS IN NORTH HIBAY
0001446577	REPLACE AHU MOTOR WITH ENERGY EFFICENT 5HP MOTOR (MATERAIL ONLY)

WORK ORDER	DESCRIPTION
0001449893	OBTAIN THE SERVICES OF AN OUTSIDE CRANE TECHNICIAN TO REPAIR/REPLACE THE VARIABLE FREQUENCY DRIVE ASSOCIATED WITH THE NORTH HOIST ON CRANE 4619-CRN0007
0001452809	REPAIR AND CHECKOUT OF UPS
0001452813	REPLACE MOTOR ON DXCA01.
0001452814	REPLACE ELECTRICAL CABLE REELS ON EXTERIOR HANGER DOORS
0001452845	REPLACE MOTOR ON AIR COMPRESSOR AT 4194
0001455885	SUPPORT (b)(4) ON STEAM OUTAGE
0001455911	REPAIR SPACE HEATER
0001458556	REPLACE STEAM CANNISTERS IN HUMIDIFIER 002.
0001458649	REPAIR HUM0001
0001458725	ESTIMATE - NASA ALABAMA A&M UNIVERSITY HIGH SCHOOL SR. DAY - 2006
0001461552	REPLACE DXAC001 CONDENSING UNIT
0001464613	REPLACE EXISTING HEATER (MATERAIL ONLY)
0001464616	REPLACE BRADLEY BASIN SINK
0001464830	PROCURE GASTECH OXYGEN MONITOR SCREAMER 10EA (MATERIAL ONLY)
0001464910	PROVIDE NECESSARY PARTS AND LABOR TO RESTORE ZONE TEMPERATURE CONTROL TO AH030.
0001466911	REPLACE STEAM CYLINDERS FOR HUMIDIFIER IN E4 FOR AH006.
0001467677	REPLACE HUMIDIFIER FOR T112 CONTROL ROOM.
0001467783	REPLACE CRU008
0001467786	PROVIDE LABOR SUPPORT TO THE NASA ENVIRONMENTAL BRANCH (SCOTT PINKSTON) TO SURVEY AND IDENTIFY ASBESTOS LOCATIONS. THE SURVEYS ARE EXPECTED TO BE IN APPROXIMATELY 50 LOCATIONS. SUPPORT WILL PROVIDE CLEANUP. PREPARATION. DISPOSAL OF CONTAMINATED DEBRIS
0001470612	REPLACE MAPNET CARD #3 AND POWER SUPPLY CARD (MATERIAL ONLY)
0001470763	FABRICATE SHAFT, BLAST AND EPOXY COAT HOUSING , REBUILD PUMP AND REINSTALL.
0001470772	REPLACE 15 KVA UPS THAT FEEDS UCS
0001470817	REPAIR OR REPLACE MOTOR AND FLOAT SWITCH, BLAST AND EPOXY COAT HOUSING, CLEAN SUMP PIT, REASSEMBLE AND INSTALL PUMP

DESCRIPTION
REMOVE MANUALLY OPERATED DOUBLE-THROW SWITCH AND UNI-STRUT FRAME AT EXISTING CHILLED WATER PUMPS. INSTALL NEW MOTOR STARTER IN SPARE LOCATION AT EXISTING MCC FOR SECOND CHILLED WATER PUMP.
INSTALL COMBINATION STARTER DISCONNECT WITH DOOR MOUNTED HOA
REPLACE WATER HEATER JACKETS ON GENERATOR #5 AT B-C WING
REPLACE DIFFERENTIAL PRESSURE TRANSMITTER FOR CHILLED WATER SYSTEM
SUPPORT 2006 ANNUAL MSFC HOLIDAY ACTIVITIES - BLDGS 4316 & 4200
REPLACE CHILL WATER PUMP (CHWP0001)
REPAIR OR REPLACE HYDRAULIC PUMP, MAIN CYLINDER AND ANY ASSOCIATED HYDRAULIC OR PNEUMATIC CONTROLS .
PROVIDE ALL MANPOWER, TOOLS AND EQUIPMENT TO DISCONNECT THE UTILITIES FROM THE CLEAN ROOM LOCATED IN THE SOUTH HIGHBAY AND MOVE IT TO THE NORTHEAST CORNER OF THE NORTH HIGHBAY AS SHOWN ON ATTACHED FOOTPRINT SKETCH.
REPLACE ALL DOOR SEALS. ADJUST AND LUBRICATE ROLLER MECHANIZM AND REPAIR IF NECESSARY. SINCE THIS IS A VERY HEAVY MANUAL DOOR LOOK AT INSTALLING MOTOR OPERATER
REPLACE WORN OUT, STAINED CARPET IN ROOM 1028, 1028A, AND 1028B
RELOCATE AND REPLACE TEMPERATURE TRANSMITTERS AND THERMOSTATS.
REPLACE TWO STEAM CONTROL VALVES ON HOT WATER CONVERTER, ONE STEAM VALVE ON AIR HANDLER AND ONE HOT WATER VALVE ON REHEAT. REPLACE TWO STEAFA DDC CONTROL CARDS. PROVIDE NECESSARY WIRING TO CONTROL VALVES.
REPLACE HOT WATER MOTOR (HWP-0001)
RELOCATE LABORATORY TABLES, CABINETS & EQUIP FROM BLDG 4481 TO DESIGNATED LOCATIONS AS DIRECTED BY AS24. DESIGNATED LOCATIONS INCLUDE (BUT NOT LIMITED TO) BUILDINGS 4493 (LOCAD), 4464 AND A LOCATION TO BE SELECTED FOR EQUIP BELONGING TO DR. FRAZIER
PROVIDE REMEDIAL ACTIONS TO MITIGATE WATER LEAKS IN BUILDING 4202.
REPAIR OR REPLACE TWO EXHAUST FANS AND DAMPERS
FLUSH THE POTABLE WATER SYSTEMS AT THE FOLLOWING BLDGS 4200,4201,4202,4203, 4249, 4250 AND 4600 FOR 2 WEEK STARTING AT 6AM EACH WORKDAY
PROCURE AND STORE A SET OF RO FILTERS AS BACK-UP FOR THE RO SYSTEM.
SNOW & ICE REMOVAL 2006 - 2007
REPLACE CAR DOOR ROLLERS, CAR DOOR GIBS AND SPIRATORS, REPLACE ROLLERS ON HOISTWAY DOORS AT EACH LANDING FOR CARS 1, 2 AND 3
REPLACE HUMIDIFIER 001
PROVIDE UXO SUPPORT TO INSTALL SUMP PUMP ON IDIQ 953636

WORK ORDER	DESCRIPTION
0001495479	REPLACE 3.5 TON PACKAGE HEAT PUMP.
0001495522	REPLACE BURN UP 10 HP MOTOR ON AHU-10 AT 4471
0001498889	REPAIR DXAC0002
0001498894	SEAL AROUND INSIDE PERIMETER OF SAF-1&2 CONCRETE LEDGER AND REPLACE ALL DOOR SEALS ON HOUSINGS.
0001498943	DIG UP 30" INDUSTRIAL WATER LINE.AND WELD PLATE OVER HOLE IN LINE WHERE IT LEAKS
0001501358	NSTALL PORTABLE BOILER TO BUILDING AND INSULATE MAKE UP WATER LINE TO BOILER. WRAP FEED WATER PUMP TO PREVENT FREEZING.
0001501486	INSTALL UPS
0001501554	REPLACE OLD MCC TO NEW MCC
0001501556	REPAIR ICE MACHINE
0001501580	LOCATE AND REPAIR CONTROL AIR LEAKS ASSOCIATED WITH HVAC CONTROLS.
0001501671	DRAIN OIL FROM 14 PUMPS AND COMPRESSORS FOR EXCESS
0001501693	REPLACE TEMPERATURE AND HUMIDITY TRANSMITTER
0001504520	PROVIDE ELECTRICAL CONNECTIONS TO EXISTING ELECTRICAL RACEWAY IN RMS 103B, 105F, 105G, 108D, 109E AND RECEPTION AREA BETWEEN RMS 119C AND 119G
0001504523	PURCHASE APPROX 250 CASES CARPET SQUARES
0001507187	REPLACE CARPET IN ROOMS 110, 110A, AND 110B
0001507311	PUT DOWN ABSORBANT AT LEAK SITE NEAR DUMPSTER
0001507329	REPLACE FILL VALVE, TWO STEAM CYLINDERS AND HIGH WATER LEVEL SENSOR
0001507392	REPAIR/REPLACE ELECTRIC STRIP HEAT
0001507487	EVALUATE AND REPAIR OR REPLACE AS NEEDED, OUTSIDE AND RELIEF AIR DAMPER ACTUATORS IN BASEMENT AND SECOND THROUGH SIXTH FLOOR.
0001507503	PROVIDE LABOR AND MATERIAL TO REROUTE REFRIGERANT LINES IN BASEMENT FOR CRU001 CONDENSING UNIT.
0001512616	REPAIR HUMIDIFIER 002. REPLACE HEATER ELEMENT, GASKETS AND WATER LEVEL SWITCH.
0001512617	REPAIR HUMIDIFIER 006. REPLACE HEATER ELEMENT, GASKETS AND WATER LEVEL SWITCH.
0001512661	REPLACE EXISTING DELTA-F OXYGEN MONITOR WITH NEW SAFE-T-NET 100 WITH UPS BACKUP POWER
0001512662	REPLACE EXISTING DELTA-F OXYGEN MONITOR WITH NEW SAFE-T NET 100 WITH UPS BACKUP POWER

WORK ORDER	DESCRIPTION
0001512710	REPAIR HUM0005
000171071	
0001512764	REPLACE ALL SEALS ON SAF 1, 2.
0001512790	REPLACE FAILED EVAPORATOR PRESSURE TRANSDUCER.
0001512796	REPLACE STEAM PRESSURE TRANSMITTER ON STEAM STATION
0001516153	REPLACE THE 100% OUTSIDE AIR DAMPERS , OPERATORS AND CONTROLS.
0001518897	MOUNT SCREENS FOR CAMERA/VIDEO SYSTEM TO WALL
0001518928	REPLACE HEATERS
0001519008	REPLACE DAMAGED/MOLDED INSULATION ON CHILL WATER PIPING.
0001519038	PROVIDE FOR AUTOMATIC CONTROL OF EXHAUST FANS (EF3 & EF4) AND UNIT HEATERS (UH1, UH2 AND UH3) VIA THE UCS. REMOVE EXISTING THERMOSTATS (5 TOTAL). INSTALL SPACE TEMPERATURE SENSOR W/TRANSMITTER AND CONTROL RELAY AT UNIT HEATER LOCATIONS (3 EACH). INSTA
0001519044	REPAIR RUPTURED DUCT IN VERTICAL CHASE OFF OF AHB3
0001526392	REPAIR FLOURESCENT LIGHTS
0001526395	PROVIDE FUNDING FOR IDIQ PERSONNEL FOR COSS CONTRACT DURING THE ORDERED DAY OF MOURNING, JAN 2, 2007
0001532766	RECONFIGURE DUCT TO INCLUDE ROOMS A171, A169 TO BE SUPPLIED FROM AH-4 ZONE 2, DISCONNECT AND CAP EXISTING DUCT FROM AHB3 ZONE 4 AND REMOVE EXISTING THERMOSTAT AND CONTROLS.
0001532767	SHUT WATER SUPPLIES OFF TO THE EXITING TWO BRADLEY BASINS, ANDREMOVE BOTH BASINS. REPLACE RESTROOM WITH ONE NEW BRADLEY BASIN FIXTURE, ANDREPIPE
0001532813	PROVIDE 3 SEPARATE ELECTRICAL CIRCUITS AS POWER SOURCES FOR EQUIPMENT
0001532830	INSTALL PRESSURE TRANSDUCER ON STEAM STATION
0001532855	UXO CLEARANCE IS REQUIRED TO DIG IN THIS AREA. THIS WILL SUPPORT WO#1532851 WE WILL BE MAKING REPAIRS ON A STEAM OR CONDENSATE LINE THAT IS LEAKING UNDER GROUND THE DIGGING PERMIT #IS 11-06-5
0001532857	UXO IS REQUIRED TO DIG IN THIS AREA. WE WILL BE REPAIRING AN UNDER GROUND WATER LEAK THIS WILL BE IN SUPPORT OF WO#1461512 AND DIGGING PERMIT #11-06-5#
0001532919	RELOCATE AND REPLACE TEMPERATURE TRANSMITTERS AND THERMOSTATS IN ROOMS 101 - 120.
0001532979	REPLACE FILL VALVE & LOW WATER SAFETY CUT OUT ON HUM005
0001532980	REPLACE FILL VALVE AND LOW WATER SAFETY CUT OUT ON HUM004 AT 4708.
0001533116	REPLACE FLEXIBLE EXHAUST DUCT WITH METAL DUCT ON BASEMENT, 1ST, 2ND FLOORS REST ROOMS, JANITOR ROOM.
0001533126	UXO CLEARANCE IS REQUIRED WHEN DIGGING IN THIS AREA. DIGGING PERMIT #11-06-8 TO REPAIR INDUSTRIAL WATER LEAK ON WO #1469374

WORK ORDER	DESCRIPTION
0001533127	UXO CLEARANCE IS REQIRED WHEN DIGGING IN THIS AREA . THE DIGGING PERMIT # IS 12-06-07 TO SUPPORT WO#1498943. REPAIR LEAKING 30" INDUSTRIAL LINE
0001533130	REPLACE MAIN CPU BOARD ON 4100 FIREALARM SYSTEM, DISCUSSED AND APPROVED BY DONNIE CROUCH
0001536338	SUPPORT OUTSIDE CONTRACTOR TO MAKE PIPING TIE INS AT 4473. THIS WILL REQUIRE A TOTAL CHILLED WATER PLANT OUTAGE AND DRAINING OF THE SYSTEM. PUT 4207, 4663 AND 4718 ON LOCAL CHILLERS TO SUPPORT OUTAGE. REFILL SYSTEM AND RESTART PLANT AFTER OUTAGE. AND
0001536348	INSTALL DAMPER ACTUATOR ON EXISTING DAMPER FOR ROOM A280B. INSTALL ROOM SENSOR IN ROOM A280B.TERMINATE AT UCS MID PANEL IN ROOM E 11.
0001536399	REPAIR PNEUMATIC CONTROLS ABOVE CEILING TO RESTORE CONTROL TO PERIMETER AIR
0001536410	PROCURE SERVICE FROM FACTORY REP TO REPAIR OIL SEAL ON CHILLER.
0001539378	REPLACE AHU -B13 MOTOR (PTI FIND) MATERAIL ONLY
0001539382	INSTALLATION OF AN OUTSIDE LIGHT - FOR SIDEWALKS
0001539400	DIG UP POTABLE WATER LINE LEAKING UNDER SLAB,AND REPAIR LEAKING 1" PIPE . REPLACE CONCRETE SLAB AFTER REPAIRS ARE MADE.
0001539433	REPLACE STEAM REHEAT COIL
0001539450	REPLACE POWER SUPPLY BOARD
0001539689	REMOVE BAD HEATER FROM CEILING, AND INSTALL NEW HEATER BELOW CEILING. REPIPE THE NEW HEATER. AND RESTORE SERVICES
0001543180	REWORK EXISTING UNION EXTERIOR SIGN
0001543199	REPLACE DIFFERENTIAL PRESSURE TRANSMITER FOR CHILLED WATER PRESSURE
0001546432	REPLACE CHWP-0002
0001546547	INSTALL LOCKABLE DRAIN VALVES ON CHILL WATER MAINS
0001546586	SHUT STEAM AND CONDENSATE OFF TO HV0013. REMOVE PIPING AND PULL COIL FOR REPAIRS . REPAIR LEAK ON COIL, AND CHECK FOR LEAKS. INSTALL COIL AND RESTORE STEAM BACK TO SYSTEM
0001546596	REPLACE EXISTING FUEL TANK DIGITAL METER
0001546601	REPLACE WATER PUMP ON GENERATOR
0001546782	PURCHASE 300 BOXES OF HUMMINGBIRD 24" CARPET SQUARES (14 SQ/BX)
0001546835	RESTORE POWER AT MSFC DUE TO CENTER WIDE POWER OUTAGE
0001550118	PROVIDE DEMOLITION OF ELECTRICAL AND MECHANICAL UTILITIES AS REQESTED BY DAVID MARTIN, AS23
0001553140	REPLACE HEAT COOL UNIT

WORK ORDER	DESCRIPTION
0001553338	FABRICATE SHAFT, REBUILD PUMP, REPAINT PUMP AND BASE. REINSTALL AND ALIGN PUMP
0001553340	REBUILD HOT WATER PUMP, PAINT HOUSING AND BASE. REINSTALL AND ALIGN COUPLING.
0001553346	REPLACE INOPERATIVE STEAM VALVE
0001553369	LABEL ELECTRICAL PANELS & BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED (12 PANELS)
0001553394	SHUT WATER OFF ,AND MAKE TIE-IN ON 2" POTABLE WATER LINE FOR NEW SAFETY SHOWER. INSTALL PIPING AND SUPPORTS FOR NEW SAFETY SHOWER INSTALL NEW SHOWER AND HOOK UPSUPPLY LINE
0001553455	REPLACE 2 HEATING ELEMENTS INSIDE THE DEIONIZED WATER SYSTEM
0001553501	REPAIR ELECTRIC HEAT IN DXAC UNIT AT 4623 ROOM 126D FOR DXAC UNIT.
0001553626	FABRICATE AND REPLACE FAN SHAFT, REPLACE BEARINGS CLEAN AND BALANCE FANS
0001553648	REPLACE PURGE CANISTERS AND FILTER DRIERS FOR REFRIGERANT PURGE SYSTEMS ON CHILLERS 2,3,4,6,8 AND 9.
0001556568	REPLACE HOT WATER PUMP
0001556611	REPLACE WINDOW UNIT
0001556647	REPLACE HUMIDIFIER
0001558849	PROVIDE FUNDING FOR IDIQ PERSONNEL FOR COSS CONTRACT DURING THE DELAYED OPENING OF MSFC DUE TO INCLEMENT WEATHER ON 2/1/2007
0001558860	SAW CUT CONCRETE AND INSTALL APPROXIMATELY 100 L/F OF 4" PVC SEWER
0001558878	REPAIR CRAY UPS
0001558950	SHUT STEAM AND CONDENSATE OFF. REMOVE PIPING AND PULL COIL FOR REPAIRS PRESSURE CHECK FOR LEAK AND REPAIRLEAKS REINSTALL COIL AND RESTORE SERVICES
0001558970	REPLACE BLOWER MOTOR , SHEAVE AND STARTER
0001559026	REPAIR LIGHTS ON 1ST, 2ND AND 6TH FLOORS OF 4200
0001559166	REINSULATE STEAM AND HOT WATER PIPING AT HOT WATER TANK AND STEAM STATION.
0001559168	REINSULATE STEAM VALVES, STEAM PIPING, HOT WATER PIPING, AND HEAT EXCHANGER.
0001564572	REPLACE ELEVATOR MACHINE ROOM MONITOR
0001564577	REPLACE BLOWER ASSEMBLY AND ALL ASSOCIATED HARDWARE.
0001564584	REPLACE CONDENSER FAN MOTORS
0001564674	LABEL ELECTRICAL PANELS AND BREAKERS TO INDICATE THE FUNCTION OR EQUIPMENT BEING POWERED-(4 PANELS)

WORK ORDER	DESCRIPTION
0001570982	SHUT THE WATER OFF TO THE RESTROOMS, WATER FOUNTAINS, AND BREAK AREAS WHEN REPAIRS ARE MADE ON WATER MAIN, FLUSH OUT ALL BLDS TO REMOVE DIRT, AND AIR FROM SYSTEM. THIS INCLUDES ALL BLDS INTHE EAST TEST AREA. AND BLDS #4566.AND 4567
0001571003	REPLACE A 20 HP MOTOR ON AIR HANDLER 0001
0001571054	SEND ONE MAN TO THE BOILER OPERATION MAINTENANCE & SAFETY SEMINAR. MAY 31 AND JUNE 01, 2007 NASHVILLE TENN.
0001571105	PROCURE (10) EACH WATER FOUNTAINS
0001579212	REPLACE CONDUIT, SMOKE DETECTORS HORN/STROBE 1ST FLOOR OLD BREAK ROOM AREA. REPLACE CONDUIT, WIRING, AND PULL STATION IN BASEMENT AREA.
0001579215	REPLACE MOTOR BEARINGS ON EAF #1
0001579264	REPAIR HUMIDIFIER FOR AH004
0001579370	REPLACE CARPET AND CHECK/ CLEAN MOLD OUTSIDE OF ROOMS B153, B144, B155C & B155A
0001579385	REPLACED THE HEADER VALVE ON THE #2 BOILER.
0001579436	REPLACE MOTOR ON AIR HANDLER 0003
0001579598	PROCURE A SET OF R.O. FILTERS FOR BACK-UP FOR THE EXISTING RO SYSTEM.
0001585105	REPLACE MOTOR AND REBUILD CONDENSATION PUMP
0001585181	PROVIDE RELOCATION EFFORTS FOR CHILD DEVELOPMENT CENTER'S KITCHEN EQUIPMENT/SUPPLIES FROM BLDG 4494 TO 4346
0001585186	PROVIDE RELOCATION EFFORTS FOR VARIOUS DAYCARE RM EQUIPMENT/SUPPLIES FROM BLDG 4494 TO 4346
0001585214	REMOVE WATER FROM FLOOR, FROM GENERATOR CONTAINMENTS, CHANGE OIL REMOVE HEADS AND CLEAN WATER FROM
0001585299	REPLACE THE HYDRAMOTOR VALVE TO THE #1 BOILER BUILDING 4660. (PARTS ONLY) LABOR WILL BE DONE BY THE BOILER OPERATIONS PERSONNEL
0001585312	INSTALL EMERGENCY LIGHT
0001585325	REPLACE MOTOR ON HV-0001
0001585437	INSTALL, MODIFY, OR RELOCATE, AS NEEDED, ALL SWITCHES, CONDUIT, ETC. REQUIRED TO MAKE THE VENT FAN SYSTEM EXPLOSION PROOF
0001585446	UXO CLEARANCE IS REQUIRED TO DIG IN THIS AREA . WE ARE GOING TO REPAIR AN UNDER GROUND STEAM LEAK WO#1529668
0001585448	UXO IS REQUIRED TO DIG IN THIS AREA. WE WILL INSTALL A NEW 4" PVC LINE FROM THE BLD. TO SEWER MAINTHIS IS IN SUPPORT OF WO# 1558860
0001590628	INSTALL 2 NEW 120 VOLTAC 20 AMP DEDICATED CIRCUITS EQUIPPED WITH L5-20K RECEPTACLES - WEST WATT
0001590672	REPAIR OR REPLACE CRU001

DESCRIPTION
REMOVE (44) EXISTING METAL HALIDE LIGHTS AND INSTALL (30) 2' x 4' FLOURESCENT T5 or T8 FIXTURES. REPAIR/REPLACE BALLASTS AND OR BULBS (AS REQUIRED) IN EXISTING 2 BULB FLOURESCENT FIXTURES
REPLACE CONDENSOR FAN MOTOR, AND BLADE ON CRU004
ADJUST/SHORTEN ELEVATOR TRACTION HOISTING ROPES, ADJUST LENGTH OF GOVERNOR ROPE, ADJUST/SHORTEN COMP. SHEAVE ROPES
REPAIR LIGHTS
REPLACE AS REQUIRED, THE DETERIORATED CAST IRON SEWER PIPING, VENTS AND ASSOCIATED FITTINGS, THROUGHOUT BUILDING 4200
REMOVE TWO BAD SEWAGE PUMPS FROM SEWAGE LIFT STATION.INSTALL TWO NEW PUMPS,AND REPIPE
PRESSURE WASH BOTTOM OF TUNNEL BEGINNING AT 4570 AND GOING TO 4572 (MAKE SURE SUMP PUMPS ARE WORKING)
REPAIR STARTER,CHILL WATER PUMP - DISCONNECT AT PUMP
REPLACE PINION OIL SEAL AND PINION CAGE CAP, REALIGN AND FILL GEAREDUCER WITH FACTORY RECOMMENDED TURBINE MINERAL OIL.
OBTAIN SERVICES OF A GROVE CERTIFIED MECHANIC/INSPECTOR TO INSPECT THE DAMAGED SWING AWAY JIB ASSOCIATED WITH MOBILE CRANE #753. UPON DIRECTION FROM GROVE, OBTAIN PARTS, AND INSTALL (WELD). INSPECT AND TEST JIB IN ACCORDANCE WITH THE PROVIDED
REPAIR CONTROLS AND DAMPER OPERATION FOR EXHUAST FAN
RENEWAL OF MAINTENANCE AGREEMENT FOR RBMWARE (6) MODEL 2130 VIBRATION ANALYZERS.
PURCHASE AND INSTALL AN ELECTRIC DRUM PUMP FOR THE WATER TREATMENT AREA.
DISCONNECT LOAD SIDE OF 750KVA TRANSFORMER AND RECONNECT LOAD SIDE WIRING OF NEW 1000KVA RASA PROVIDED TRANSFORMER WEST SIDE OF 4734
REPLACE 20 HP MOTOR ON AIR HANDLER
REPLACE OLD 7 1/2 HP MOTOR
INSTALL 2' X 4' T8 LIGHT FIXTURES BETWEEN THE EXISTING LIGHT FIXTURES IN THE HALLWAY
FABRICATE AND REPLACE SHAFT, REPLACE BEARINGS, BALANCE FAN, REPLACE BELTS AND SET TENSION
REPAIR/REPLACE CONTROL PANEL IN ROTARY FILE
UXO CLEARANCE IS REQUIRED TO DIG IN THIS AREA. WE WILL NEED UXO TO SUPPORT WO#1590638 I HAVE CONTACTED AL SLY WITH (b) UNEXPLODED ORDINANCE, INC FOR UXO SUPPORT 5/18/07 THEY WILL SUPPORT US ON 5/21/07